

| L Number | Hits | Search Text | DB | Time stamp |
|-----------------|-------------|--|--|-----------------------------|
| 1 | 11 | (substrat and bas and crystal and sapphire).clm. and (island or c ncav r convex r concavo- onv x).clm. | USPAT; US-P PUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/07 11:25 |
| 2 | 18 | (substrate same base same crystal same sapphire) and (concave or convex or concavo-convex) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/07 11:25 |
| 3 | 4 | (substrate near10 base near10 crystal near10 sapphire).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/07 11:26 |
| 4 | 21 | (crystal or crystalline).clm. and sapphire.clm. and (convex or concave or concavo-convex).clm. and substrate.clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/07 11:26 |
| 5 | 23 | ((substrate near5 convex) and (substrate near10 (concave or concavo-convex or cavity or concavity))) and ((crystal or crystalline) near10 (grow or grown or growing or growth)).ab,ti,clm.) and base | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/07 11:26 |
| 6 | 29 | (((((crystal or crystalline) near5 (grow or grown or growing or growth)).ti,clm,ab.) and base and substrate and vapor and phase) and ((crystal or crystalline) near5 (direction or plane))) and (concave or cavity or concavo-convex)) and (convex or (concavo-convex)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/07 11:26 |
| 7 | 11 | (((((crystal near growth near (plane or direction))) and (substrate)) and (crystal or crystalline).ti,ab,clm.) and (dislocation and defect).ti,ab,clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/07 11:26 |
| 8 | 5 | ((crystal or crystalline) near5 (grown) near5 convex near5 (upper or part)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/07 11:26 |
| 9 | 18 | ((concave near5 (mask or masked or masking)) and convex) and ((crystal or crystalline) near5 convex) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/07 11:27 |

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|-----------|-----------|--|--|-----------------------------|
| 10 | 9 | (c nvex n ar10 (gr w r gr wn r growing or growth) near10 (crystal r crystalline) near10 nly) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/07 11:27 |
| 11 | 11 | (((convex or n av -c nvex) n ar10 (crystal or crystalline) near10 (grow or growing or growth or grown)) near10 (only or exclusively)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/07 11:27 |
| 12 | 20 | (((convex or concavo-convex) near20 (crystal or crystalline) near20 (grow or growing or growth or grown)) near20 (only or exclusively or just or solely or sole)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/07 11:27 |